

EQC Bulletin

Environmental Quality Commission
550 Halekuanila Street, Room 301, Honolulu, Hawaii 96813 - Phone: 548-6915

Vol. IV

February 8, 1978

No. 03

REGISTER OF CHAPTER 343 DOCUMENTS

EIS PREPARATION NOTICES

The following actions have been determined to require environmental impact statements. Anyone may ask to be consulted in the preparation of these EIS's by writing to the listed contacts before the specified deadlines. The contacts will provide copies of the EIS preparation notices upon such requests.

MAKENA ROAD, MAKENA, MAUI, Dept. of Public Works, County of Maui

Previously reported on January 23, 1978.

Contact: Wayne S. Uemae, Director
Dept. of Public Works
County of Maui
200 South High St.
Wailuku, Hawaii 96793

Deadline: February 22, 1978

BOAT LAUNCHING RAMP, PUHI BAY, KEAUKAHA, HILO, HAWAII, State Dept. of Transportation, Water Transportation Facilities Division

Previously reported on January 23, 1978.

Contact: Kirby Hong
Dept. of Transportation,
Water Transportation
Facilities Division
869 Punchbowl St.
Honolulu, HI 96813

Deadline: February 22, 1978

KALIHI-PALAMA CIVIC CENTER, HONOLULU, OAHU, State Dept. of Accounting and General Services

Previously reported on January 23, 1978.

Contact: Steven Fernandes
Dept. of Accounting and
General Services
P.O. Box 119
Honolulu, HI 96810

Deadline: February 22, 1978

NEGATIVE DECLARATIONS

Negative declarations have been filed for the following actions. A negative declaration is a determination by a proposing or approving agency that a proposed action will not have a significant effect on the environment and therefore does not require an EIS. Copies are available upon request to the Commission. There is no formal review period, but the public is free to offer comments. Negative declarations may be contested in court only for 60 days after notice is published here.

KAUAI

INTERIM DEVELOPMENT OF HA'ENA STATE PARK, HA'ENA, Dept. of Land and Natural Resources, Division of State Parks (Supplemental Negative Declaration)

This is a supplement to the negative declaration published on November 23, 1977. The originally proposed water source for the project is now understood to be inadequate. The new proposal is to tap into the Kauai County water supply system near Haena County Park and install 7,000 feet of pipeline within the existing highway right-of-way. Other changes in the project consist of relocating the restroom from the mauka to the makai side of the road to avoid any possible conflict with historic preservation interests involving the heiau complex and Lohiau's "house site."

OAHU

RADIO TRANSMISSIONS USE, PUU O'HULU, MAILI, Dept. of Land and Natural Resources

Leeward Oahu Amateur Radio Club proposes to modify former military installations on State lands atop Puu O'Hulu for amateur ham radio communications use. The proposed facilities would consist primarily of a receiver, transmitter and wind-powered generator. The project would also include improvements to existing trails to the site.

ADMINISTRATION-INDUSTRIAL BUILDING MARINE EXPEDITIONARY CENTER, UNIVERSITY OF HAWAII, SNUG HARBOR, HONOLULU, Dept. of Accounting and General Services

The project provides for the construction of 34,400 sq. ft. of building containing administrative offices, electronic shops, shipping and receiving area, materials assembly area, and an additional machine shop within the existing Snug Harbor complex. The facility would be connected to the existing machine shop building. Other improvements would include the paving of the new entrance road and parking lot, curbs, drains, lighting, a gate house, sliding security gate, and landscaping around the entrance gate and the perimeter of the site.

MOANALUA HIGH SCHOOL 11-CLASSROOM BUILDING AND PARKING, HONOLULU, State Dept. of Accounting and General Services

A three-story classroom building and a parking area to accommodate 142 vehicles are proposed for construction within the existing Moanalua High School campus. The classroom facility would contain 13,500 sq. ft. of floor area.

8-INCH WATER MAIN IN COLBURN STREET BETWEEN KALIHI STREET AND PUUHALE ROAD, KALIHI, Board of Water Supply, C&C of Honolulu

Presently, the area on Colburn St. between Kalihi St. and Puuhale Road is served by a 2-inch water main. The system would be upgraded by the installation of an 8-inch diameter water main that will be approximately 1,600 ft. long. The water main will be connected with an existing 12-inch water main at the intersection of Puuhale and Colburn Sts., a 6-inch main at the intersection of Kalihi and Colburn Sts. Four fire hydrants would also be located on the mauka side of Colburn St.

PACIFIC HEIGHTS RESERVOIR AND BOOSTER PUMP IMPROVEMENTS, PAUOA, HONOLULU, Board of Water Supply, City and County of Honolulu

Improvements at the Lower Pacific Heights Reservoir would consist of replacing two existing water pumps with two 350 gallon per minute pumps. In addition, the lawn area, soil, and sprinkler system on top of the reservoir would be removed permanently. The reservoir roof would be waterproofed and the exterior walls painted.

EXPANSION OF CONTAINER YARD, FT. ARMSTRONG, HONOLULU, Dept. of Transportation, Water Transportation Facilities Division

Port Armstrong occupies about 51 acres of land at Pier 1, Honolulu Harbor. This action would involve

expanding the "800" area (container slots), re-striping Pier 2 entrance, removing approximately 250 ft. of the existing eaves of container freight stations #2 & #3 to permit creation of additional container slots and providing an access roadway to the Government Services Administration motor pool facility. Additional work calls for the removal of structures, which would include field offices, guard house, concrete slabs, and other miscellaneous items; clearing away of trash, trees and shrubs; and re-locating electrical panels and conduits.

COMMERCIAL RESTAURANT USE, KEWALO,
Dept. of Land and Natural Resources

Basin Project, Inc. proposes the use of a portion of Kewalo Basin in conjunction with the construction of a single-story restaurant situated on adjoining State-owned urban classed property currently identified as a portion of TMK 2-1-60:1. Presently under a 65-year lease from the State, the subject property of 37,500 sq. ft. is located at the makai end of Ahui Street next to the University of Hawaii Pacific Biomedical Research Center. The proposed seafood restaurant would be approximately 8,400 sq. ft. (under roof) with a seating capacity of about 150 persons.

HAWAII

SUBDIVISION, NORTH HILO, J.H. "Kimo" Tabor (The Nature Conservancy)/Dept. of Land and Natural Resources

This project would involve subdividing conservation-classed portions of the ahupua'a of Maulua Nui, which is bounded by Piha ahupua'a on the south and Laupahoehoe ahupua'a on the north. This action would facilitate incremental acquisition of the conservation portions of both properties by the Nature Conservancy. The properties are currently owned by George Robertson Estate et als. Upon purchase by the Nature Conservancy, the lots would be consolidated to

provide an integrated watershed for conservation purposes, including the study of natural areas and their significance.

HONOKAA HIGH AND ELEMENTARY SCHOOL INDUSTRIAL ARTS BUILDING, HONOKAA,
Dept. of Accounting and General Services

This project consists of constructing an approximately 4,000 sq. ft. industrial arts building and related sitework at the existing Honokaa High and Elementary School campus. The structure would contain facilities for the school's wood, electronic and drafting programs.

HILO DOWNTOWN INTERSECTION IMPROVEMENTS, HILO, Dept. of Public Works,
County of Hawaii

Improvements would generally consist of the rounding of curbs at the following street intersections: Ponahawai-Ululani, Ponahawai-Kinoole, Ponahawai-Kilauea, Ponahawai-Kamehameha, Mamo-Kamehameha, Keawe-Haile, Kinoole-Kalakaua, and Waiianuenue-Kinoole. The following improvements would also be made: 1) portions of the streets affected would be removed or widened; 2) curb turns, curbs, pavement, sidewalks and wheel chair ramps would be removed, modified or constructed; 3) traffic lights would be relocated; 4) traffic signing and striping would be modified; 5) adjacent recreational facilities would be altered; 6) drywells, intakes, and manholes would be demolished or constructed; and 7) power and light poles, fire hydrants, and water meters would be removed or relocated.

SUNSET COFFEE MILL FLOOD PREVENTION MEASURE, SOUTH KONA, U.S. Dept. of Agriculture, Soil Conservation Service (NEPA only)

The planning area for the Sunset Coffee Mill Flood Prevention Measure Plan at South Kona consists of 8,882 acres of agricultural lands,

1,081 acres of forest and conservation lands, and 21 acres of urban and industrial lands. The project would be comprised of the construction of a diversion, which will begin above the mill, cross Napoopoo Road at the road bend above the mill, and outlet onto the aa lava beds on the Ka'u side of the mill. The diversion will measure 830 ft. long and 40 ft. wide, with two 8 x 15 ft. concrete box culverts carrying floodwaters under the Napoopoo Road.

 ENVIRONMENTAL IMPACT STATEMENTS

Environmental Impact Statements listed here are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Sinclair Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Pahulu, and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated with project description).

GEOHERMAL RESEARCH STATION UTILIZING THE HGP-A WELL AT PUNA, ISLAND OF HAWAII, Dept. of Planning and Economic Development

Previously reported on January 23, 1978.

EIS also available at Laupahoehoe, Pahala, and Pahoa Branch Libraries.

Deadline for Comments: Feb. 22, 1978

SAND ISLAND DEVELOPMENT OF CONTAINER HANDLING FACILITIES, HONOLULU HARBOR, OAHU, Dept. of Transportation, Water Transportation Facilities Division

This project involves land acquisition and construction by the State Dept. of Transportation north of the Sand Island Parkway and west of the U.S. Coast Guard Reservation. The 101 acre project site includes the area presently being used for con-

tainer handling and is bounded on the north by the Kapalama Basin and Channel. The development would consolidate Matson and U.S. Lines container and freight handling operations at Sand Island. The initial phase of the project would involve the relocation of the Matson Terminals, Inc. from Ft. Armstrong to Sand Island. The completion phase of the project would be on an "as-required" basis. The project would entail extensive paving of a previously semi-developed area, and the addition of buildings, piers, and other equipment such as gantries and storage tanks. Related developments would also occur, such as improvements to the Sand Island Access Road, construction of Sand Island Parkway, construction of a second bridge spanning Kalihi Channel, and dredging to deepen the harbor.

EIS also available at Kalihi-Palama, Liliha, and McCully-Moiliili Branch Libraries.

Deadline for Comments: March 10, 1978.

KEAAU-PAHOA ROAD, PAHOA ROAD BY-PASS PROJECT NO. RS - L#1 (17), PAHOA, PUNA, ISLAND OF HAWAII, U.S. Dept. of Transportation, Federal Highway Administration and State Dept. of Transportation, Land Transportation Facilities Division

The project site is located in the Puna District in the vicinity of Pahoa Village. The project would improve a portion of the Keaaupahoa-Kalapana Road (Route FAS 130), starting from the vicinity of Kahakai Boulevard to approximately 2.8 miles south of the Pahoa-Kapoho-Kalapana Junction. The total length of the project would be about 4.4 miles. The three basic alternative corridor alignments are as follows: 1) Alternative A - By-Pass Route - construction of a two-lane highway southeast of the existing road around Pahoa Town; 2) Alternative C - Improve Existing Road - widen and modify the existing roadway alignment through Pahoa Town. (This

alternative was deleted from consideration due to the probable adverse environmental impacts it would generate.) 3) Alternative E - By-Pass Route - construction of a two-lane highway southwest of the existing road around Pahoa Town.

EIS also available at Pahoa Community/School Library.

Deadline for Comments to The Office of Environmental Quality Control: March 17, 1978.

WAIKANE RESIDENTIAL SUBDIVISION,
WAIKANE, KOOLAUPOKO, OAHU, Windward Partners/Dept. of Land Utilization, C&C of Honolulu

Windward Partners proposes to subdivide a 5-acre parcel into 15 lots ranging in size from 7,745 to 37,100 sq. ft. Four of the lots would be within the shoreline setback area. The development also includes one 40 ft. roadway with access to Kamehameha Hwy. A 13 ft. setback would be provided on five of the lots for the future widening of Kamehameha Hwy.

A 12 ft. pedestrian right-of-way to the shoreline would be provided. Plans for sewage disposal include the use of waterless, non-discharge toilet systems which would be used to accommodate the "black water" or domestic sewage discharge anticipated from the project. The waterless toilet systems will involve the use of closed system tank and a water-like mineral oil which would be recycled for repeated use as the vehicle to carry the human waste from the toilets to the tank container. Periodic pumpout of these tanks and transport of the sewage solids to secondary treatment plants for adequate treatment and disposal would be required until government sewage lines are available to the project site.

EIS also available at Kailua and Kahuku Branch Libraries.

Deadline for Comments: March 10, 1978.

HALEIWA ROAD DRAINAGE IMPROVEMENT
PROJECT, WAIALUA, OAHU, Dept. of Public Works, C&C of Honolulu
(REVISED)

This action involves the construction of a storm drainage system for Haleiwa Town. The project would consist primarily of: 1) widening and dredging the existing 15 ft. wide ditch that drains the Haleiwa Road Basin; 2) upgrading the Paalaa Road box culvert; 3) constructing a new box culvert at the Cane Haul Road; and 4) constructing a drainline from Haleiwa Road to the ditch. Additional improvements consist of adjustments to the irrigation pipes crossing the ditch, removal of the existing sluice gate in another ditch to provide for the storage of irrigation water.

Revised EIS also available at Waialua Branch Library and Leeward Community College Library.

Status: Currently being processed by the Office of Environmental Quality Control.

SITE SELECTION REPORT AND EIS FOR
WAIANAE 2ND ELEMENTARY SCHOOL,
WAIANAE, OAHU, Dept. of Accounting and General Services

The project consists of acquiring approximately 7 acres of land at Waianae and constructing an elementary school on the site for a projected design enrollment of 750 students. The three alternative sites selected are located on the south side of Lualualei Homestead Road. The proposed service area for the school is bounded on the north by Paheehee Ridge, on the south by Mailiilii Stream, and on the east by the U.S. Naval Reservation. Major facilities to be provided include: administration building, library, cafeteria, twenty-nine regular classrooms, four special classrooms, fifty-six parking stalls, paved playcourt, and grassed play area. The school is scheduled to open in September 1979.

Status: Currently being processed by the Office of Environmental Quality Control.

MILILANI SEWAGE TREATMENT PLANT
EFFLUENT DISPOSAL SYSTEM, MILILANI,
OAHU, Dept. of Public Works, C&C of
Honolulu (REVISED)

Presently, the Mililani Sewage Treatment Plant (STP) discharges secondary treated effluent into Kipapa Stream, which discharges into West Loch. The proposed action would terminate the discharge of secondary treated effluent from the Mililani STP into Kipapa Stream reclaiming the effluent for irrigation of sugarcane fields in Central Oahu. The project would consist of constructing an effluent pump station at the Mililani STP site, about 17,500 linear ft. of effluent force main within agricultural lands west of Mililani Town, and a 15 million gallon effluent reservoir at the junction of Peliwai and Kanuwaihai Gulches. However, if current studies on dilution of effluent with Waiahole Ditch water and on post treatment are favorable, the project would be terminated at Waiahole Ditch. This option would eliminate approximately 6,000 linear ft. of force main and the effluent reservoir. Facilities for post treatment, viral deactivation, and flow regulation would be provided, if a need for these facilities is demonstrated by current and proposed investigations.

Revised EIS also available at Waipahu and Wahiawa Branch Libraries and Leeward Community College Library.

Status: Currently being processed by the Office of Environmental Quality Control.

CORE NEGATIVE DECLARATIONS

CAHI

SINGLE FAMILY DWELLING, KOKOKAHI
KAHOOLA, Dept. of Land and Natural
Resources/Housing Partners Hawaii,
Inc.

Proposed construction of single family dwellings on each of two lots. The parcels consist of 1.686 acres and 1.713 acres for a combined total of 3.39 acres and is located on the uphill side of Kokokahi Street. The site is within the Conservation District.

MAUI

GARDEN MARKET, KAHULUI, Dept. of
Economic Development, County of Maui

The project site is part of a 5.572 acre parcel of state owned land bounded on three sides by Kane Street, Kaahumanu Avenue, and Vevau Street. This action would utilize two existing areas as operation sites to have buyers and sellers meet within the subject location to obtain fresh produce at our slightly above wholesale prices. Buildings and parking area would be provided.

ALOHA RICHARD, ALOHA RICHARD

Our aloha goes out the Environmental Quality Commissioner Richard Marland, who left the State administration on January 13 to rejoin the Environmental Protection Agency in Washington, D.C. Marland is a federal official who had been on loan to the State since 1971, serving as Director of the Office of Environmental Quality Control. In that capacity, he headed Hawaii's earliest EIS system, which was based on a 1971 executive order and applied to actions using State resources. This system was enlarged and modified and given statutory foundation by passage of Chapter 343 in 1974. Chapter 343 also created the 11-member Environmental Quality Commission to administer the State EIS system and specified that the OEQC director shall serve as an ex-officio member.

Marland's seat on the Commission has been taken by Richard O'Connell, who succeeds him as Director of OEQC. Like Marland, O'Connell is on loan from the federal government, for which he last served as EPA's Region Nine Enforcement Division Director in San Francisco. Region Nine includes

4.
Hawaii in addition to California,
Nevada, Arizona, Guam, American Samoa,
and the Trust Territories.

ENVIRONMENTAL QUALITY COMMISSION
550 HALEKAUWILA STREET
ROOM 301
HONOLULU, HI 96813

EQC Bulletin

Environmental Quality Commission
550 Hahakauwila Street, Room 301, Honolulu, Hawaii 96813 - Phone: 548-6915

Vol. IV

February 23, 1978

No. 04

REGISTER OF CHAPTER 343 DOCUMENTS

EIS PREPARATION NOTICES

The following actions have been determined to require environmental impact statements. Anyone may ask to be consulted in the preparation of these EIS's by writing to the listed contacts before the specified deadlines. The contacts will provide copies of the EIS preparation notices upon such requests.

WAIPAHA CIVIC CENTER, EWA, OAHU,
Dept. of Accounting and General Services

The action would consist of selecting a 4 acre site for the Waipahu Civic Center to house various State agencies. A building of about 30,000 sq. ft. would be required for a projected 1,990 staff persons. Sitework would involve clearing and grubbing; earthwork; installation of utility service lines, drainage improvements, area lights; constructing circulation roadways, driveway connections, parking areas; and landscaping.

Contact: Lloyd Takahashi
State of Hawaii
Dept. of Accounting and General Services
P.O. Box 119
Honolulu, Hawaii 96810

Deadline: March 25, 1978

KAILUA-KONA REFUSE PROCESSING AND DISPOSAL FACILITY, KEALAKEHE, ISLAND OF HAWAII, Dept. of Public Works, County of Hawaii

The project would consist of installing a refuse processing and disposal system at the existing 35 acre Kailua-Kona Sanitary Landfill, which is situated 4 miles north of Kailua-Kona. This action would improve present disposal practices and provide for the future accommodation of solid waste utilization and resource recovery systems.

Contact: Dennis Lee
Dept. of Public Works
County of Hawaii
25 Aupuni Street
Hilo, Hawaii 96720

Deadline: March 25, 1978

ENVIRONMENTAL IMPACT STATEMENTS

Environmental Impact Statements listed are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Sinclair Library, State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kaula, and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are

in proximity to the site of a proposed action (indicated with project description).

CRATER ELEMENTARY SCHOOL, ALIAMANU
CRATER, OAHU, Dept. of Accounting and
General Services

The project would consist of acquiring a 25-year lease from the Federal government for a seven to eight acre school site in Aliamanu Crater for Crater Elementary School, master-planning the school, designing school facilities, and constructing the school. The design enrollment is set for 820 students. The proposed service area is part of the 2,600 housing unit project being developed by the U.S. Army Corp of Engineers at Aliamanu Crater.

EIS also available at Aiea Library.

Deadline for Comment: March 25, 1978.

WAIKANE RESIDENTIAL SUBDIVISION,
WAIKANE, KOOLAUPOKO, OAHU, Windward
Partners/Dept. of Land Utilization,
C&C of Honolulu

Previously reported on February 8, 1978.

EIS also available at Kailua and Kahuku Branch Libraries.

Deadline for Comment: March 10, 1978.

SAND ISLAND DEVELOPMENT OF CONTAINER
HANDLING FACILITIES, HONOLULU HARBOR,
OAHU, Dept. of Transportation, Water
Transportation Facilities Division

Previously reported on February 8, 1978.

EIS also available at Kalihi-Palama, Liliha, and McCully-Moiliili Branch Libraries.

Deadline for Comment: March 10, 1978.

KEAAU-PAHOA ROAD, PAHOA ROAD BY-PASS
PROJECT NO. RS-130 (17), PAHOA, PUNA,
ISLAND OF HAWAII, U.S. Dept. of
Transportation, Federal Highway
Administration and State Dept. of
Transportation, Land Transportation
Facilities Division

Previously reported on February 8, 1978.

EIS also available at Pahoa Community School Library.

Deadline for Comment: March 17, 1978.

MAKUA-KAENA STATE PARK, MAKUA-KAENA
POINT, OAHU, State Dept. of Land and
Natural Resources, Division of State
Parks (Revised)

In the initial stages of planning, an area totalling 15,700 acres located in the extreme western portion of Oahu were studied for the Makua-Kaena State Park Site. The following portions were selected to be included in the park: Makua and Keawaula (Yokohama Bay) beaches, the leeward coastline stretching to Kaena Point, Kaena Point itself, the windward coastline extending to Camp Erdman, and upland mountain areas including Peacock Flats and the abandoned Nike Site. The Central Upland Sector and the Remote Open Sector, although managed by other divisions of the Dept. of Land and Natural Resources, have also been included in the EIS.

The conceptual plan for the coastal sector of the park include: the removal of unauthorized residential structures presently found at Makua Beach; clearing and grubbing of specified areas to provide picnicking facilities at several sites on both the windward and leeward coastal areas; establishment of a trash removal program; irrigation of landscaping at high use areas; providing a firebreak at Keawaula Bay; removal of graffiti from Kaneana Cave; installation of a vehicular barrier beyond Keawaula Bay on the leeward side and Camp Erdman on the windward side; posting of interpretive

regulatory, directional and warning signs; establishment of an emergency communications system; and creation of limited walkways within the proposed Kaena Point Natural Area Reserve.

Plans for the Upland Mountain sector consist of: providing a permanent access through an easement via the Nike access road to Peacock Flats, portable sanitary facilities, camping and picnic areas and water. Specified areas will be cleared and grubbed; firebreaks will be established; and a resident caretaker's facility and an information kiosk will be build. The Nike site will be re-opened for public use.

Revised EIS also available at Waiānae, Waialua, and Ewa Beach Community-School Libraries.

Status: Currently being processed by the Office of Environmental Quality Control.

KAPAA SANITARY LANDFILL EXPANSION,
KAILUA, KOOLAUPOKO, OAHU, Dept. of
Public Works, C&C of Honolulu
(Revised)

The proposed project calls for the expansion of the existing Kapaa Sanitary landfill in Kailua. The three land parcels to be added to the subject landfill contain approximately 134 acres and are located adjacent to the existing landfill and quarry operation area and to Kāwainui Swamp. The project site will be cleared, grubbed, and graded. Landfilling operations will employ the trench or area methods or a combination of these techniques. Initially, disposed refuse will consist of unprocessed wastes, which will be compacted and covered daily with a minimum 6" soil mantle. Other improvements in this project consists of the construction of a road and turn-around area extending from the Base Yard scale to the sites, a 24 ft. wide asphaltic concrete roadway from Kapaa Quarry Rd. to the site, a temporary unpaved operational road from the access road to the sites,

and a single story office building. Drainage improvements and landscaping will also be included.

Revised EIS also available at Kailua Library.

Status: Currently being processed by the Office of Environmental Quality Control.

KALANIANA'OLE HIGHWAY TRANSPORTATION
EVALUATION, HONOLULU, OAHU, U.S.
Dept. of Transportation, Federal
Highway Administration and State
Dept. of Transportation, Land
Transportation Facilities Division
(Final)

The action involves upgrading the 4.2 miles long corridor at the existing location of Kalaniana'ole Highway between Ainakoa Avenue and the vicinity of Hawaii Kai Drive (FAP Route 72). The improvement is a configuration of six and four highway lanes with an at-grade, exclusive and reversible express facility located in the highway median. The median express facility consists of either one lane for the use of buses and vanpools, or two lanes for the use of buses, vanpools and carpools. This improvement has, as a complementary mode of transportation, a supplementary marine bus system that is proposed to run approximately 13 nautical (or 15 statute) miles between a small pier at Maunaloa Bay Beach Park in Hawaii Kai and Pier 7 in Honolulu Harbor.

Final EIS also available at Aina Haina and Hawaii Kai Branch Libraries

Status: Currently being processed by the Office of Environmental Quality Control.

PROPOSED IMPROVEMENTS OF HAMAKUA
DRIVE AND RELATED STREETS SERVING
THE KEOLU-ENCHANTED LAKE AREA,
KAILUA, OAHU, Dept. of Public Works,
C&C of Honolulu (Revised)

This action which is designed to facilitate traffic movements to and from the Keolu-Enchanted Lake area

will comprise of one or more projects identified as the improvements of:
1) Kailua Rd. between Hahani St. to Wanaao-Awakea Rd., 2) Wanaao Rd.

from Awakea Rd. to Auwina St., and
3) Hamakua Dr. between Hahani St. to Akoakoa St. The improvements of Kailua Rd. from Hahani St. to Wanaao-Awakea Rds. will consist of four traffic/parking lanes approximately 2,000 ft. long. The Wanaao Rd. from Kailua/Awakea Rds. to Auwina St. improvements will consist of two traffic lanes for a distance of approximately 1,900 ft. The dangerous road curve at the junction of Wanaao and Kakahiaka may be replaced by a flatter curve. Improvements of Hamakua Dr. from Hahani St. to Akoakoa St. will include four traffic lanes and two bike lanes for a distance of approximately 1,850 ft. A 210 ft. long bridge structure over Kawainui Stream will also be constructed for this portion of the project. The project also includes other improvements such as pavements, curbs gutters, sidewalks, driveways, street lights, storm drains, and adjustment to the existing sewer and water lines.

Revised EIS also available at Kailua and Kahuku Branch Libraries.

Status: Currently being processed by the Office of Environmental Quality Control.

HALAWA STREAM MAINTENANCE DREDGING,
HALAWA, OAHU, Dept. of Public Works,
C&C of Honolulu (Revised)

Halawa Stream is composed of two major forks which drain a total of 6,130 acres (9.6 sq. miles) from the crest of the Koolau Mountains to the East Loch of Pearl Harbor. The proposed action will consist of the dredging and disposal of up to about 100,000 cubic yards of sediment from Salt Lake Blvd. to Kamehameha Hwy., a distance of approximately 3,200 ft. Hydraulic dredging with land disposal is recommended; however, if a dewatering site cannot be obtained, the sediment would be disposed of at a designated ocean dumping site.

Revised EIS also available at Aiea and

Waipahu Libraries.

Status: Currently being processed by the Office of Environmental Quality Control.

NOTICE OF PUBLIC HEARING FOR THE
KEAAU-PAHOA ROAD, PAHOA BYPASS PRO-
JECT NO. RS-130 (17)

A highway corridor public hearing will be held in the Pahoa Neighborhood Facility Community Center, Pahoa, Hawaii, at 7:30 p.m., on March 16, 1978, for the purpose of receiving testimony and evidence relating to the location of the proposed Keaaau-Pahoa Road, Pahoa Bypass, Project No. RS-130(17). The proposed project involves realigning or improving the Keaaau-Pahoa Road and the Pahoa-Kalapana Road from the vicinity of Kahakai Boulevard to a point approximately 2.8 miles south of the Pahoa-Kapoho-Kalapana Junction.

Interested persons will be heard particularly with reference to the economic and social effects of the corridor and its impact on the environment. The public hearing will also discuss relocation assistance programs and tentative schedules for right-of-way acquisition and construction.

Parties unable or desiring not to appear at the public hearing are urged to file signed statements presenting their views on the subject. Such statements may be submitted by March 30, 1978 and should be addressed to Director, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813.

Maps, the draft environmental impact statement as required by the National Environmental Policy Act of 1969 and Chapter 343, Hawaii Revised Statutes, and written views received as a result of coordination with other governmental agencies are available for public inspection and copying at the following locations:

Department of Transportation
Land Transportation Facilities

Division
Planning Branch
500 Kapiolani Blvd., Room 301
Honolulu, HI 96813

Department of Transportation
Land Transportation Facilities

Division
Hawaii District Office
50 Makaala Street
Hilo, HI 96720

The Draft EIS is also available for public review at the following locations:

State Clearinghouse
Department of Planning and Economic Development
Kamamalu Building
1010 Richards Street
Honolulu, HI 96813

Hawaii State Library
478 South King Street
Honolulu, HI 96813

University of Hawaii at Hilo
Hilo Campus Library
Hilo, HI 96720

Hawaii Public Library
300 Waiianuenue Avenue
Honolulu, HI

Federal Highway Administration
300 Ala Moana Blvd., Suite 4119
Honolulu, HI 96813

Office of Environmental Quality
Control
550 Halekauwila Street
Third Floor
Honolulu, HI 96813

Pahoa Library
Pahoa, HI 96778

NEGATIVE DECLARATIONS

A negative declaration is a determination by a proposing or approving agency that a proposed action will not have a significant effect on the environment and therefore does not require an EIS. Copies are available upon request to the Commission. There is no formal review period, but the public is free to offer comments. Negative declarations may be contested in court only for 60 days after notice is published here. Negative declarations have been filed for the following actions:

KAUAI

OFFSITE DRAIN LINE FOR BANYAN HARBOR
CONDOMINIUM AT NAWILIWILI, LIHUE,
State Dept. of Transportation, Water
Transportation Facilities Division

Banyan Harbor Condominium is a 148-unit housing development known previously as Nawiliwili Harbor View Estates. As a condition of the development, the Kauai Planning Commission imposed a requirement that onsite and offsite runoff from the Nawiliwili Highway be collected and discharged such that flooding problems at Nawiliwili Highway/Wilcox Road intersection be minimized. The proposed work consists of constructing a double-barrel 30-inch diameter pipe storm drain from the project site to an existing five feet by seven feet box culvert that discharges into Nawiliwili Harbor. A twenty-foot wide right-of-entry and construction easement is also needed. Because there are no existing discharge points along the seawall near Kalapaki Beach, it is proposed that the runoff conveyed by the storm drain be discharged to the harbor where there is an existing box culvert drain.

MOLOKAI

KAUNAKAKAI-UALAPUE-PUKOO WATER PROJECT, PHASE IV-C (UALAPUE SYSTEM),
MOLOKAI, Dept. of Water Supply,
County of Maui

This project is one of several phases of the total plan to improve the Kaunakakai-Ualapue-Pukoo Water Project located on the southeasterly shoreline of Molokai. This phase calls for the enlargement of the distribution line from the existing 12-inch waterline at Puaahala to Kapulei for a distance of 2,600 feet. The Puaahala to Kapulei areas will be served by this phase. Future plans call for the development of a 20 MG storage reservoir at Kamalo and enlargement of distribution lines from Kapulei to Kamalo.

ESTABLISH INTERIM AIR TRAFFIC CONTROL TOWER, MOLOKAI AIRPORT, Dept.
of Transportation, Federal Aviation Administration, Pacific-Asia Region (NEPA only)

A portable type air traffic control tower is proposed for installation on the roof of the crash/fire rescue (CFR) building near the terminal building at Molokai Airport. The portable cab is approximately 7 feet x 12 feet x 8 feet high and will be located on the south corner of the roof facing the runways. A steel circular stairway from ground level to the roof of the CFR building will be installed at the back side of the crash/fire building and a 3-foot wide wooden walkway will also be provided on the roof of the CFR building for access to the tower. Another portable metal van to be used as the facility chief's office will be placed at ground level. The 8 feet x 12 feet x 8 feet high van will be located just outside the security fence line.

HAWAII

PASSENGER AND MAINTENANCE SHELTER, UPOLU AIRPORT, NORTH KOHALA, State
Dept. of Transportation, Air Transportation Facilities Division

The project consists of the construction of a passenger and maintenance shelter to replace the dilapidated terminal and maintenance shed at Upolu Airport, North Kohala.

KAIMU-KAPOHO BEACH ROAD REALIGNMENT, PUNA, Dept. of Public Works, County
of Hawaii

The proposed Kaimu-Kapoho Beach Road realignment is approximately 800 feet in length and is located on the west end of Kaimu Beach. The project would run from the intersection of the existing roadway on the west end of the beach 800 feet further west until it is within 50 feet from the private subdivision road on the south side of the Kaimu-Kapoho Beach Road. A pavement 22 feet wide with six feet gravel shoulders on each side would be constructed.

ESTABLISH REIL, R/W-03, HILO, Dept. of Transportation, Federal
Aviation Administration, Pacific-Asia Region (NEPA only)

This project consists of installing two simultaneously flashing condenser discharge light fixtures on the outboard of the existing threshold lights and 150 feet from the runway centerline at General Lyman Field, Hilo. The REIL would provide the pilot with a rapid and positive visual identification of the approach runway threshold.

CONSTRUCTION OF KUAWA STREET SEWER IMPROVEMENT, HILO, Dept. of Public
Works, County of Hawaii

The project entails the installation of approximately 1,950 lineal feet of 10-inch sewer pipes on Kuawa Street to service existing and proposed commercial developments in a portion of the Waiakea Houselot area. Sewage from the area will ultimately flow to the Hilo Sewage Treatment Plant, and after treatment will be discharged through an ocean outfall that terminates outside the breakwater in Hilo Bay.

COLLEGE OF AGRICULTURE FACILITY,
UNIVERSITY OF HAWAII, HILO CAMPUS,
State Dept. of Accounting and General
Services

Planned for location in the makai portion of the University of Hawaii--Hilo Campus, the College of Agriculture Facility would provide approximately 28,000 gross square feet of building area. This project would provide the initial permanent space for the College of Agriculture.

OAHU

NANAKULI ELEMENTARY SCHOOL 8-CLASS-
ROOM BUILDING, NANAKULI, State Dept.
of Accounting and General Services

The proposed one-story classroom building would consist of 8 regular classrooms and toilets. The facility would have about 8,500 square feet of floor area and is scheduled for completion in March 1980,

SUBDIVISION OF LOT 219, NANAKULI
RESIDENCE LOTS (FIRST SERIES),
NANAKULI, State Dept. of Hawaiian
Home Lands

The proposed action involves subdividing Lot 219 (22,000 square feet) in order that two residential lots would be created. One lot would measure 10,730 square feet and the other newly created lot would measure 11,270 square feet.

NEWTON PARK (WAI'AU DISTRICT PARK),
WAIMALU, Dept. of Parks and Recrea-
tion, C&C of Honolulu

The 8-acre Newton Park site is situated on the lower slopes of Waimalu. Improvements to the park would be constructed in two increments: 1) first increment-sprinkler system, landscaping and paved courts; 2) second increment-comfort station, parking area, additional paved courts, and completion of planning and engineering.

REPAIRS TO MOANALUA STREAM CHANNEL,
MOANALUA, HONOLULU, Dept. of Public
Works, C&C of Honolulu

The project would repair a damaged section of the concrete invert of the Moanalua Stream Channel that is located about 700 feet downstream from the bridge at Ala Aolani. The work would be accomplished by demolishing and removing approximately 200 lineal feet of damaged concrete invert lining and replacing it with a new six-inch thick concrete invert slab. A five-foot high drop would also be replaced with a new eight-inch thick concrete slab.

CONSTRUCTION OF A RETAINING WALL,
44-002 NOHOKAI PLACE, KANE'OE,
Charles Ho/Dept. of Land Utilization,
C&C of Honolulu

Charles Ho proposes to construct a retaining wall within the 40-foot Shoreline Setback Area. The project is designed to prevent further damage to a private residential property located at 44-002 Nohokai Place, Kane'oe.

CONSTRUCTION OF A NEW WAREHOUSE
BUILDING AT PIER 42, HONOLULU,
State Dept. of Transportation, Water
Transportation Facilities Division

The proposed action entails the construction of a prefabricated metal warehouse building, including site grade and drainage improvements. A chain link fence would also be built to enclose the site. The subject site is located within the Kalihi Kai Waterfront area - Pier 42.

PROPOSED RAMPS AT BUILDING NUMBERS
929 & 946 FOR THE PHYSICALLY HANDI-
CAPPED, KAPIOLANI COMMUNITY COLLEGE
AT FORT RUGER, HONOLULU, University
of Hawaii

Two ramps for the physically handicapped persons on wheel chairs at the Student Services Center (Building No. 929) and chapel (Building 946) are proposed for construction on the Kapiolani Community College campus at Fort Ruger.

CORE STORAGE BUILDING, MARINE EXPE-
DITIONARY CENTER, UNIVERSITY OF
HAWAII, Snug Harbor, Dept. of
Accounting and General Services

This project provides for the construction of 12,000 square feet of building for the storage of earth cores gathered from ocean bottoms. The structure would also contain a sample preparation room, office, and an archival room for the keeping of maps and records. The facility would be constructed within the existing Snug Harbor complex.

12-INCH WATER MAIN REPLACEMENT ALONG ALA WAI BOULEVARD BETWEEN KAIULANI AVENUE AND KUAMOO STREET, WAIKIKI,
Board of Water Supply, C&C of Honolulu

Approximately 3,750 feet of 12-inch main located at Ala Wai Boulevard between Kaiulani Avenue and Kuamoo Street is proposed for replacement. Twelve fire hydrants and 41 water services would be affected.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The following document has been filed with the City and County Dept. of Utilization pursuant to Ordinance 4529, relating to the Interim Shoreline Protection District for Oahu. The project below is located within the Special Management area of Oahu. Please contact the DLU at 523-4256 for more information.

CONSTRUCTION OF ADDITIONAL WAREHOUSE SPACE AND A DRIVE-THRU RESTAURANT, SAND ISLAND, HONOLULU, 300 Corporation/Dept. of Land Utilization, C&C of Honolulu

The landowner, 300 Corporation, proposes to construct two additional warehouse structures and a drive-thru restaurant on 99,674 square feet of land located at the corner of Nimitz Highway, Sand Island Access Road and Alahao Place. Parking and loading accommodations would be provided. The project site is identified as TMK 1-2-21:9 and is currently zoned I-2 Heavy Industrial District.

ENVIRONMENTAL QUALITY COMMISSION
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ROOM 301
HONOLULU, HAWAII 96813